Dan Christopher Tablac

Portfolio: https://dctablac.herokuapp.com

Fontana, CA . **(909) 763-9475** . dctablac@gmail.com

Recent computer science graduate from the University of California, Irvine. Passionate for developing software and web applications that create positive user experiences and improve consumer relationships.

Education

September 2016 - June 2020

University of California, Irvine - *B.S. Computer Science*

Skills

Python | Java | React.js | Node.js | MySQL | HTML5 | CSS3 | Javascript | Git | Heroku | JSON | AJAX Postman | Linux | Windows | Mac | Data Structures | Algorithms | RESTful Architecture | OOP | Responsive Web Design

Projects

Fabflix - *Single Page eCommerce Web Application* - **(React | Java | MySQL) - [DEMO]**

- ❏ **Allows users to create an account, browse for movies, and modify their shopping cart for simulated purchase (PayPal development API)**
- ❏ Developed a React frontend that makes API calls to a gateway that calls 3 microservices.
- ❏ Repositories: Frontend | IDM | Movies | Billing | API Gateway

Golf Tracker - *Single page Web Application* - **(React | Java | Spring Boot | MySQL) - [APP]**

- ❏ **Allows users to create an account and manage digital records of golf scorecards.**
- ❏ Developed a React frontend that makes API calls to 2 Java Spring Boot microservices.
- ❏ Repositories: Frontend | IDM | Scorecards

ICSearch - *Web Application* **- (Python | Flask) - [APP]**

- ❏ **Search engine built from the ground up that functions off an index on a large corpus of web pages of the Information and Computer Sciences department at UCI.**
- ❏ Application of search engine concepts. Returns top 5 url results for user queries.
- ❏ Repository: https://github.com/dctablac/ICSearch

Hackathons

HackUCI 2020 - Hosted database access on GCP for our app that connects campus meal sellers.

BeachHacks 2019 - Gained experience in development outside the classroom.